



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4505

| SERIAL NUMBER | FILING OR 371(c) DATE | CLASS | GROUP ART UNIT | ATTORNEY DOCKET NO. |
|--|---|---------------------------|---|---------------------|
| 10/796,940 | 03/10/2004 | 700 | 3609 | 450101-04969 |
| APPLICANTS Akito Miura, Miyagi, JAPAN; Ryoichi Maeda, Miyagi, JAPAN; Susumu Tosaka, Tokyo, JAPAN; Takeshi Igarashi, Kanagawa, JAPAN; Goushi Koike, Tokyo, JAPAN; | | | | |
| ** CONTINUING DATA ***** <i>None JB</i> | | | | |
| ** FOREIGN APPLICATIONS ***** <i>Yes JB</i> JAPAN P2003-067769 03/13/2003 JAPAN P2003-070721 03/14/2003 | | | | |
| IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 05/29/2004 | | | | |
| Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>JB</i> Examiner's Signature Initials | | STATE OR COUNTRY JAPAN | SHEETS DRAWING 12 | TOTAL CLAIMS 14 |
| INDEPENDENT CLAIMS 2 | | | | |
| ADDRESS FROMMER LAWRENCE & HAUG LLP 745 FIFTH AVENUE NEW YORK, NY10151 | | | | |
| TITLE Robot apparatus and load sensor | | | | |
| FILING FEE RECEIVED 770 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit | |